

# Discharge Monitoring Report - STA 1E - Submittal Date: February 2006

Monitoring Period: November 01, 2005 - November 30, 2005

Permit # FL0304549

Discharge Point Number: D001

[ ] <Check if no discharge for reporting period

<small>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER</small>  Linda J. Lindstrom, P.G., Director, Environmental Resource Assessment Department	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS	<small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small>	<small>TELEPHONE NO.</small>  561-682-6820	<small>DATE</small>  2/7/2006
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Parameter	Storet No. & Monitoring Location Code	Sample Type	Sample Frequency	CONCENTRATIONS			
				MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-1 outflow S362	Calc	Daily		NODI=9	NODI=9	cfs
Dissolved Oxygen	00300 1 EFF-1 outflow S362	InSitu	Weekly	4.81			mg/l
Dissolved Oxygen	00300 5 SWU-1 inflow S319	InSitu	Weekly	4.28			mg/l
Dissolved Oxygen	00300 5 SWU-2 inflow S361	InSitu	Weekly	2.56			mg/l
Dissolved Oxygen	00300 5 SWU-4 inflow G311	InSitu	Weekly	1.49			mg/l
pH	00400 1 EFF-1 outflow S362	InSitu	Weekly	7.75		8.07	SU field
Total Phosphorus	00665 Y EFF-1 outflow S362	Grab/Flow - Proportional Composite	Weekly		Flow - w t Mean NODI=9		mg/l as P
Total Phosphorus	00665 P SWU-1 inflow S319	Grab/Flow - Proportional Composite	Weekly		Flow - w t Mean NODI=9		mg/l as P
Total Phosphorus	00665 P SWU-2 inflow S361	Grab/Flow - Proportional Composite	Weekly		Flow - w t Mean NODI=9		mg/l as P
Total Phosphorus	00665 P SWU-4 inflow G311	Grab/Flow - Proportional Composite	Weekly		Flow - w t Mean NODI=9		mg/l as P